REMARKS

Claims 1-57 are pending in the application.

A paper copy and computer readable form of the sequence listing are provided herewith. The information recorded in the computer readable form is identical to that in the paper copy. A Statement to Support the Filing and Submission of the Sequence Listing also is submitted herewith. No new matter has been introduced. Applicant requests entry of the Sequence Listing.

CONCLUSION

Applicant submits that the pending claims are in proper condition for allowance. Early notification to that effect is respectfully requested.

Attached hereto is a marked-up version of the changes made to the specification by the current amendment. The attached page is captioned "Version with markings to show changes made."

Respectfully submitted,

Mark DeLuca

Registration No. 33,229

Date: August 7, 2002 WOODCOCK WASHBURN LLP One Liberty Place – 46th Floor Philadelphia, PA 19103 (215) 568-3100

Attachments

Paper Copy of the Sequence Listing Sequence Listing in Computer Readable Form Statement to Support Filing and Submission of Sequence Listing Version with Markings to Show Changes Made

PATENT

3

VERSION WITH MARKING TO SHOW CHANGES MADE

IN THE SEQUENCE LISTING:

Please substitute pages 1-14 of the Sequence Listing.